

# Instructions for Educator Please Review Before Day of Presentation!

#### **Prep Work for the Educator:**

Note: A student or Teacher's Assistant could also do this prep work!

- 1) Print and cut out a set of Middle School (MS) cards. Print and cut out a set of High School (HS) cards.
  - o Note: Keep the MS and HS cards separate from one another.
- 2) For the set of MS cards, label 3 envelopes\* one labeled opportunity, one labeled bonus and one labeled chance. Place the cards in their appropriate envelope.
  - \*Envelope, hat, cup anything students can draw out of!
- 3) Repeat for the set of HS cards.
  - o You'll end with 6 envelopes. 3 for MS cards and 3 for HS cards.
- 4) Make copies of Budget/Life Cycle worksheet.
  - Divide # of students by 4 this will be the amount of groups and the amount of Budget Worksheets required.

Note: If you have more than one section of students hearing the presentation, you can reuse the MS and HS cards!

#### **Activity:**

- With help from the presenter, split students into groups of 3-4
- Distribute one Budget/Life Cycle worksheet per group
- Presenter will ask student group to draw MS chance, opportunity and bonus cards
- Students will complete the worksheet and calculate their middle school total.
- Presenter will repeat the exercise for HS cards IF time allows



### Middle School Chance Cards

Please print and cut out each box. Put the Chance, Opportunity and Bonus cards in separate envelopes/bins/mugs/hats. etc. (Keep them separate from the High School Cards)

<b>CHANCE:</b> You were caught with your phone in the classroom for the third time. You need to buy a new phone \$50.	<b>OPPORTUNITY:</b> You cut the hair of the other boys on the basketball team with you Mom's clippers. You earned <b>\$20</b> .
<b>CHANCE:</b> You leave your locker unlocked and someone steals your calculator. You buy a new one for \$30.	OPPORTUNITY: Your grades are up! Your allowance goes up to \$15/week (add an extra \$5 per week).
<b>CHANCE:</b> You lose your bus pass. You have to pay for the last week of the month <b>\$12.50</b> .	<b>OPPORTUNITY:</b> You help a lady with her groceries while walking home. She gives you \$5 when you reach her home.
<b>CHANCE:</b> You are invited to Valley Fair. You need to purchase a ticket for \$35.	OPPORTUNITY: You are babysitting for your cousins on Friday date night every other week. \$20/night, 5 different nights for a total of \$100.
CHANCE: Your grades drop and so does your allowance. You lose your allowance for 5 weeks.	<b>OPPORTUNITY:</b> Water neighbor's plants and take care of the dog while they are on vacation. <b>\$70</b>
<b>CHANCE:</b> You have a pop after practice with your friends every day. <b>\$7.50/week.</b>	<b>OPPORTUNITY:</b> You get a job at the local pet food store after school to carry bags to the cars. <b>\$80/week</b>
CHANCE: You buy dinner before the Valentine's Day Dance. \$50	<b>OPPORTUNITY:</b> You help your favorite teacher pack their room at the end of the year. You earn a \$20 gift card.
<b>CHANCE</b> : It's your friend's birthday. You buy an iTunes gift card for \$15.	<b>OPPORTUNITY:</b> Birthday card from Grandma. She sends a check for <b>\$25.</b>
CHANCE: Father's Day – buy him a present. \$18	<b>OPPORTUNITY:</b> You are a caddy at the golf course for the summer. \$250 per week for 3 weeks.
CHANCE: Mother's Day – Make her breakfast in bed. \$0	OPPORTUNITY: You dog walk 4 dogs in your neighborhood for \$7/week/dog for 7 weeks.
CHANCE: It's your turn to pay at Dairy Queen. \$12	<b>OPPORTUNITY:</b> You sold your first piece of pottery at the school art fair. <b>\$30</b> .
<b>CHANCE</b> : Going to the movies with friends. <b>\$17</b> for ticket and popcorn.	OPPORTUNITY: You run a water stand on the corner during an art fair. \$40



### Middle School Chance Cards

Please print and cut out each box. Put the Chance, Opportunity and Bonus cards in separate envelopes/bins/mugs/hats. etc. (Keep them separate from the High School Cards)

BONUS: You studied hard in science class and worked after school to develop your science fair project and you won 1 <sup>st</sup> place!!! You won a \$500 US Savings Bond to be used for college expenses. (additional reward)	BONUS: Your English essay was submitted to a regional contest and was awarded an honorable mention. You won \$25.
<b>BONUS:</b> You went to the grocery store every week for your elderly neighbor. <b>She left you \$600 in her will.</b>	<b>BONUS:</b> You found a ring at the State Fair and turned it in to security. No one claimed it. Security returned it to you. <b>You pawned it for \$75.</b>
BONUS: Your caddying at the country club paid off. They awarded you a \$1,000 scholarship for College. (additional reward)	BONUS: Your hard work in history paid off. Your history project earned you a part in the national competition. You received an all-expense paid trip to Washington D.C. and a \$200 scholarship (additional reward)
<b>BONUS:</b> You found the lost dog in the neighborhood and received <b>\$25</b> as a reward.	<b>BONUS:</b> Your team won the BestPrep Stock Market Game and won a laptop! You decide to sell it and split the profits, you get \$75.
BONUS: You studied hard and won the school spelling bee! You won a \$50 gift card.	BONUS: Your volunteer work at the local hospital earned you a \$500 US Savings Bond to be used for college expenses. (additional reward)



# **High School Chance Cards**

Please print and cut out each box. Put the Chance, Opportunity and Bonus cards in separate envelopes/bins/mugs/hats. etc. (Keep them separate from the Middle School Cards)

CHANCE: You lose the iPad your school gave you. You owe \$500.	<b>OPPORTUNITY:</b> You've studied hard and earned a 3.5 grade point average. You earn a \$5,000 scholarship to the school of your choice. (additional reward)	
CHANCE: You really want your driver's license. Your parents agree to pay for the test and give you their old car, but you have to pay for insurance. You owe \$31.25 a week.	<b>OPPORTUNITY:</b> Your parents agree to give you spending money each week if you do the dishes daily, take out the trash, do your laundry and keep your room clean. You get \$20 a week.	
CHANCE: You break your friend's Playstation 4 controller and have to buy him a new one. You owe him \$65.	<b>OPPORTUNITY:</b> You get a part-time job with a local cleaning company earning \$10 an hour working 20 hours a week. You earn <b>\$200 a week.</b>	
<b>CHANCE:</b> You leave your new pair of Jordans at the gym and someone steals them. You have to replace them. You owe <b>\$140.</b>	<b>OPPORTUNITY:</b> Congratulations! You graduated from high school and get to have a party. You receive \$500 in cash from people congratulating you.	
CHANCE: Your bike is stolen. You spend \$300 for a replacement.	OPPORTUNITY: You've completed numerous volunteer hours through church during high school. You earn a \$2,000 scholarship. (additional reward)	
<b>CHANCE:</b> You have to fill up the car weekly with gas because you use it so much. You owe <b>\$50 a week.</b>	<b>OPPORTUNITY:</b> You get a job refereeing local youth basketball games. You earn <b>\$100 a week.</b>	
<b>CHANCE:</b> You're going to a concert and want a new outfit. You spend \$100.	<b>OPPORTUNITY:</b> You've trained hard in basketball and earned a scholarship at a state college. You earn a \$7,500 scholarship. (additional reward)	
<b>CHANCE</b> : You have the opportunity to purchase a great used car for \$2,000. Your parents offer to pay for half. You owe <b>\$1,000</b> .	<b>OPPORTUNITY:</b> You commit to babysitting two neighbor kids one night a week. You get <b>\$40</b> a week.	
CHANCE: You want to go to a movie every weekend with your friends, and want treats, too. You spend \$20 a week.	<b>OPPORTUNITY:</b> You get a part-time job at McDonalds earning \$8 an hour working 20 hours a week. You get \$160 a week.	
<b>CHANCE:</b> You spend Monday through Friday afternoons at Caribou Coffee with your friends after school. You spend \$20 a week.	<b>OPPORTUNITY:</b> It's your birthday and Grandma gives you money for a present. You get <b>\$50.</b>	
<b>CHANCE:</b> You lose your cell phone and your parents tell you it's your responsibility to replace it. It was an iPhone. <b>You spend \$500.</b>	<b>OPPORTUNITY:</b> You get paid to mow neighbors' lawns and shovel driveways. You earn <b>\$10/hour, 6 hours/week.</b>	
<b>CHANCE</b> : You have to fill up the car weekly with gas because you use it so much. You owe <b>\$60 a week.</b>	OPPORTUNITY: You applied for the Ernest Young Scholarship after attending BestPrep's Minnesota Business Venture. You earn a \$1,000 scholarship (additional reward).	



# **High School Chance Cards**

Please print and cut out each box. Put the Chance, Opportunity and Bonus cards in separate envelopes/bins/mugs/hats. etc. (Keep them separate from the Middle School Cards)

BONUS: You find out that your grandparents set up a 529 Education IRA for you. You get \$2,500 for your first year of college. (additional reward)	BONUS: Your mom's cousin works for the city where you live. You score a summer job in their Parks and Recreation department. You earn \$160 per week for 3 weeks.
<b>BONUS:</b> Your hard work and practice paid off! You won your school's talent show and receive <b>\$150</b> .	<b>BONUS:</b> Your dad gets a new phone through work. You get his iPhone 5 free. You decide to sell your old phone for <b>\$100</b> .
BONUS: Your dad's friend owns a business and says you can pick up extra money by helping perform miscellaneous task. You get \$100 a week.	BONUS: You submit a photo in a local photography contest and win! You get \$500.
<b>BONUS:</b> Your family holds a garage sale and you help out. You earn <b>\$50</b> for stuff you sold.	<b>BONUS:</b> You submit a painting in a local art contest and win! You get \$500.
BONUS: You and your friends at church work extra hard at fundraising. You get a \$500 scholarship. (additional reward)	<b>BONUS:</b> Your friend's dad works for a roofing company and offers you a summer job. It's tough, but you <b>earn</b> \$1,000 over the summer.

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## **Budget/Life Cycle Worksheet**

**Financial Matters** 

Group	Members:
Note: For this activity, one year equ	ials a total of 10 weeks.
MIDDLE SCHOOL	
Allowance \$10 x 10 weeks =	+\$100
Chance	
Opportunity	+
Bonus	+
TOTAL AFTER MIDDLE SCHOOL	\$
HIGH SCHOOL	
Wages <u>\$8.00/hr, 15 hrs/week x 10 weeks</u> =	+\$1,200
Chance	
Opportunity	+
Bonus	+
TOTAL AFTER HIGH SCHOOL	\$
COMBINED TOTAL	\$
Scholarships (additional rewards):	



#### Financial Matters - Middle School Matters

#### **Take Home Activity**

Choose three questions from the following list and interview an adult (parent, grandparent, guardian, etc.) for the answer. Write down their answers.

- 1. What are the needs and wants in our home?
- 2. What were your goals when you were my age?
- 3. Does our family have a budget?
- 4. How can our family work together to save?
- 5. How can I contribute to the savings goals of our family?
- 6. How did you earn/save money when you were my age?

#### **Answers:**



#### **Optional Additional Resources for Educator**

- Show your students an example of how compounding interest works at: <u>http://www.moneychimp.com/calculator/compound\_interest\_calculator.</u>

   htm
- FINRA offers videos for students and lesson plans for middle school teachers on specific topics, such as opportunity costs and an introduction to earning interest at <a href="http://www.saveandinvest.org/FinancialBasics/Teens/">http://www.saveandinvest.org/FinancialBasics/Teens/</a>
- 3. Jump\$tart Coalition for Personal Financial Literacy offers a RealityCheck challenge for teens to see what it's like to live on their own at <a href="http://www.jumpstart.org/reality-check.html">http://www.jumpstart.org/reality-check.html</a>
- 4. Jump\$tart also offers teachers a library of resources and references to state standards at <a href="http://www.jumpstart.org/">http://www.jumpstart.org/</a>
- 5. Of course, you're always welcome to get a student team together for the The Stock Market Game™ Program sponsored by BestPrep! Get more information at http://bestprep.org/programs/stock-market-game/

# MIDDLE SCHOOL MATTERS

A Segment Of BestPrep's Financial Matters Series



# DECISIONS = DESTINY



# SAVING VS. SPENDING





# **SET GOALS**

S pecific M easurable A chievable R ealistic T ime Bound



# THE GAME OF LIFE



# **Budget/Life Cycle Worksheet**

**Financial Matters** 

STUDENT NAME:	Group Members:
Note: For this activity, one	year equals a total of 10 weeks.
MIDDLE SCHOOL	
Allowance \$10 x 10 weeks =	+\$100
Chance	
Opportunity	+
Bonus	+
TOTAL AFTER MIDDLE SCHOOL	\$



# **Chance, Opportunity & Bonus**

CHANCE: You mowed over your neighbors rose bush. You owe her \$30.

**OPPORTUNITY:** You are hired by a neighbor to mow their lawn once a week. \$25 a week

**Bonus**: You voluntarily mow a couple additional yards in the neighborhood without being asked. You're given a \$30 gift card





## **Financial Matters**

STUDENT NAME:	Group Members:_	
	_	
	_	
	_	
MIDDLE SCHOOL		
Allowance \$10 x 10 weeks =	+_	\$100
Chance		\$10
Opportunity	+_	\$20
Bonus	+_	<b>\$15</b>
TOTAL AFTER MIDDLE SCHOOL	\$ _	<b>\$125</b>



#### HIGH SCHOOL

Wages <u>\$8.00/hr</u>, <u>15 hrs/week x 10 weeks</u> = + <u>\$1.200</u>

Chance - \$500

Opportunity + \$200

Bonus + \$0.00

TOTAL AFTER HIGH SCHOOL \$ \$900

COMBINED TOTAL

\$ \_\_\_\_\_

Any additional Rewards

\$2,500 Scholarship



<u>PROFESSION</u>	YEARLY PAY*	COLLEGE COST**
POLICE OFFICER	\$47,500	\$79,500
TEACHER	\$47,700	\$71,336
FIREFIGHTER	\$41,200	\$21,116
MECHANIC	\$33,800	\$16,848
PHOTOGRAPHER	\$26,200	\$43,393
ACCOUNTANT	\$54,600	\$92,508
DOCTOR	\$145,600	\$234,760
CASHIER	\$16,800	none required

<sup>\*</sup>Yearly Pay Source: <a href="https://www.careeroverview.com">www.careeroverview.com</a>, 2014

**<sup>\*\*</sup>bestprep** 

# Thoughts?

# Questions?

# **Thank You!**

BestPrep gratefully acknowledges the effort of several volunteers who worked to create this presentation.



